

REMARKS

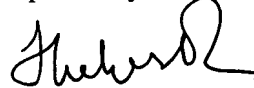
The paper copy of the sequence listing submitted as part of the instant application omitted mandatory numeric identifier fields <140> and <141>. Applicants now request entry of a substitute sequence listing in accordance with 37 C.F.R. §§ 1.821-1.825 correcting that omission.

Applicants submit copies of the substitute sequence listing in paper and computer readable (CRF) formats. The paper copy of the substitute sequence listing is attached in the Appendix. The CRF sequence listing is identical in content to the paper copy of the substitute sequence listing. Because the substitute sequence listing merely adds numeric identifier fields <140> and <141> (providing application number and filing date), the substitute sequence listing contains no new matter.

The specification has been amended to add several sequence identifiers (SEQ ID NOS) that were inadvertently omitted from the application. Because the sequence identifiers merely conform the specification to the sequence disclosure of the application as originally filed, these specification amendments are not new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,



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APPENDIX: Substitute Sequence Listing